

IFW

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: SHIGEKI UEDA ET AL.  
 SERIAL NO.: 10/628,667  
 FILED: July 29, 2003  
 FOR: CONTACT DETECTING DEVICE



GROUP ART UNIT: 2636  
 EXAMINER: H. T. Nguyen  
 ATTY. REFERENCE: UEDA3001/BEU

## COMMISSIONER OF PATENTS

P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

- ☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.  
☒ No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		- <sup>1</sup>	= <sup>3</sup>	× \$ 25 =	× \$ 50 =
Independent Claims		- <sup>2</sup>	= <sup>3</sup>	× \$100 =	× \$ 200 =
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				+ \$180 =	+ \$360 =
<b>TOTAL</b>					

<sup>1</sup> If less than 20 enter 20.

<sup>2</sup> If less than 3 enter 3.

<sup>3</sup> If less than 0 enter 0.


- ☐ Please charge my Deposit Account Number 02-0200 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.  
☐ A check in the amount of \$ \_\_\_\_\_ is attached.  
☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.  
☐ Also enclosed is/are:

23364

Customer Number  
 Phone: (703) 683-0500

DATE: February 9, 2005

Respectfully submitted,

  
 Benjamin E. Urcia  
 Attorney for Applicant  
 Registration Number: 33,805

Appl. No. 10/628,667



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/628,667  
Applicant : Shigeki Ueda et al.  
Filed : 07/29/2003  
TC/A.U. : 2636  
Examiner : Hung T. Nguyen  
Docket No. : UEDA3001/EM

Confirmation No.: 5234

**AMENDMENT AND RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is in response to an Office Action of November 9, 2004. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper having the heading "Amendments to the Claims".

Remarks/Arguments begin on page 6 of this paper having the heading "Remarks/Arguments".